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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States Patent Application of:

Applicant: Ralf-Uwe Bauer, et al.

Application No.: 10/088,773

Date Filed: June 24, 2002

U.S. Patent No.: 6,972,102

Date Issued: December 6, 2005

Title: METHOD AND DEVICE FOR
CONTINUALLY PRODUCING
AN EXTRUSION SOLUTION

Docket No.: 4197-113

Examiner: Sue A. Parvis

Art Group: 1734

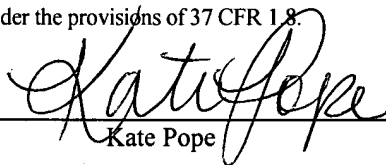
Confirmation No.: 2300

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**SUBMISSION OF CERTIFICATE OF CORRECTION UNDER THE PROVISIONS OF
37 CFR § 1.322 AND 35 U.S.C. § 254 FOR U.S. PATENT NO. 6,972,102**

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Dear Sir:

**Certificate
MAY 23 2006
of Correction**

MAY 24 2006

Enclosed is a Certificate of Correction submitted under the provisions of 35 U.S.C. §254, to correct errors of the Patent and Trademark Office in the printing of the above-identified U.S. Patent.

Respectfully submitted,



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**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION****PATENT NO:** 6,972,102**DATED:** December 6, 2005**INVENTOR(S):** Ralf-Uwe Bauer, et al.

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

In the Abstract, the entire Abstract should be --

A method for the continuous production of an extrusion solution for the formation of cellulosic molded bodies, such as fibers and films, according to the lyocell method, in which (a) a cellulose suspension is formed from pulp and an aqueous phase in a mass ratio in the range from 1:3 to 1:40 and maintained for a period of time in the range from 5 to 200 minutes with shearing, (b) the cellulose suspension is dewatered to form a material with a cellulose content in the range from 20 to 80 mass-percent and the aqueous phase resulting in this case is at least partially recycled in step (a), (c), the damp cellulose material is conveyed, with homogenization, through a first shear zone in the absence of N-methylmorpholine-N-oxide, (d) the homogenized cellulose material is conveyed through a second shear zone after the addition of enough aqueous N- methylmorpholine-N-oxide that after the mixing a suspension with a content of N- methylmorpholine-N-oxide in the liquid phase in a range from 70 to 80 mass-percent results, with the cellulose material filling up the available conveyor cross-section in the shear zones essentially completely, and (e) the cellulose suspension in aqueous N- methylmorpholine-N-oxide formed is converted into the extrusion solution by water evaporation with shearing. --

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Research Triangle Park NC 27709**PATENT NO.** 6,972,102**No. of additional copies** 0

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